

ReA Solenoidal Spectrometer Projects Meeting, March 24th, 2017

(ALL TALKS IN THE BUILDING 203 (PHY) AUDITORIUM)

SESSION I

Chair: Birger Back (ANL)

8:45	Welcome	K. HAFIDI	ANL
8:50	Introduction	B. P. KAY	ANL
9:00	HELIOS @ ATLAS	A. H. WUOSMAA	U. Conn
9:30	ReA Upgrade	H. IWASAKI	NSCL
10:00	AT-TPC	D. BAZIN	NSCL

10:30 AM–11:00 AM BREAK

SESSION II

Chair: A. H. Wuosmaa (U. Conn)

11:00 AM	ISS @ HIE-ISOLDE	S. J. FREEMAN	U. Manchester
11:25 AM	The SpecMAT Project	R. RAABE	KU Leuven
11:45 AM	Apollo and γ -ray measurements at HELIOS	J. WINKELBAUER	LANL
12:05 PM	The SSNAP spectrometer	P. O'MALLEY	U. Notre Dame

12:25 PM–2:00 PM LUNCH

SESSION III

Chair: D. Bazin (NSCL)

2:00 PM	Fast beams	B. P. KAY	ANL
2:15 PM	The ISS Si array	S. J. FREEMAN	U. Manchester
2:30 PM	Analysis of spirals	W. MITTIG	MSU
2:45 PM	State of the art targetry	K. CHIPPS	ORNL
3:00 PM	The ANL Si array and DAQ	S. KUVIN	UConn
3:15 PM	Auxiliary charged-particle detection	S. T. MARLEY	LSU

3:30 PM–4:00 PM BREAK

SESSION IV

CHAIR: K. Chipps (ORNL)

4:00 PM	Gamma-ray probes and transfer reactions	A. COUTURE	LANL
4:15 PM	NP pairing and transfer reactions	A. O. MACCHIAVELLI	LBNL
4:30 PM	Isomer beams and transfer reactions	D. SANTIAGO-GONZALEZ	LSU
4:45 PM	Summary and Discussion	C. R. HOFFMAN	ANL

6:00 PM– FINISH (ATLAS tour available)